

#4 Part of IDS

F COMMERCE EMARK OFFICE U.S. DEPARTM ATTY. DOCKET NO. APPLICATION NO. FORM PTO-1449 PATENT AND FY16758PCT 10/009554 INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** Nobuyuki Kanno E SEVERAL SHEETS IF NECESSARY) **GROUP** FILING DATE 3618 Unknown 10/26/01 U.S. PATENT DOCUMENTS

U.S. PAIENI DOCUMENIS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE
#?	5246082	9/21/93	Alber			
Ho	4518057	5/21/85	McCallum			
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FOREIGN PATENT DOCUMENTS								
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL						YES	NO	
Ho	54-89158	7/14/79	Japan					
1	1-164842	6/28/89	Japan					
	36-33814	1991	Japan					
	9-117476	5/6/97	Japan					
Ho	10-151157	6/9/98	Japan					

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						

EXAMINER	HAU	PHAN	DATE CONSIDERED	2/12/03	